

Formation and Properties of Delta Iron (Ferrite) and
Sigma Phase in Austenitic Chromium-Nickel Steels, Part
II, by H. Buchholz, H. Krachter, F. Kraemer

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1953, pp 119-125.

Brutcher Tr 3151

Scientific - Minerals/Metals
CTS/DEK Price \$9.85

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Effect of Residual Stresses Upon Bending Fatigue
Strength, by H. Buhler, H. Buchholz.

GERMAN, per, Stahl Und Eisen, Vol LIII, No 51, 1933,
pp 1330-1332.

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Steel, Especially at Elevated Temperatures, by
H. Buchholz.

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pp 1106-1108.

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No 2900

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Scientific - Min/Metals

Jan 55 CTS/DEX

Causes of Fine Surface ~~DEFECTS~~ Defects in the Hot
Working of Plain Carbon Steel, by H. Buchholz, R.
Fusch

Full translation.

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Behaviour and Boring Activity of the Larva
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G. Buchholz.
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Vol 16, No 3, 1964, pp 45-49.
CGRHO/TH. 7215

G. Buchholz

Sci
JUL 67

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Field in Moving River Water, by H. Buchholz, 45 pp.

GERMAN, per, Archiv fur Elektrotechnik, Vol XLIV,
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SLA 60-10936

Sci

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Waves and Below, by H. Buchholz, 76 pp.

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Oct 1939, pp 258-273.

SLA Tr 57-961

Sci - Electricity

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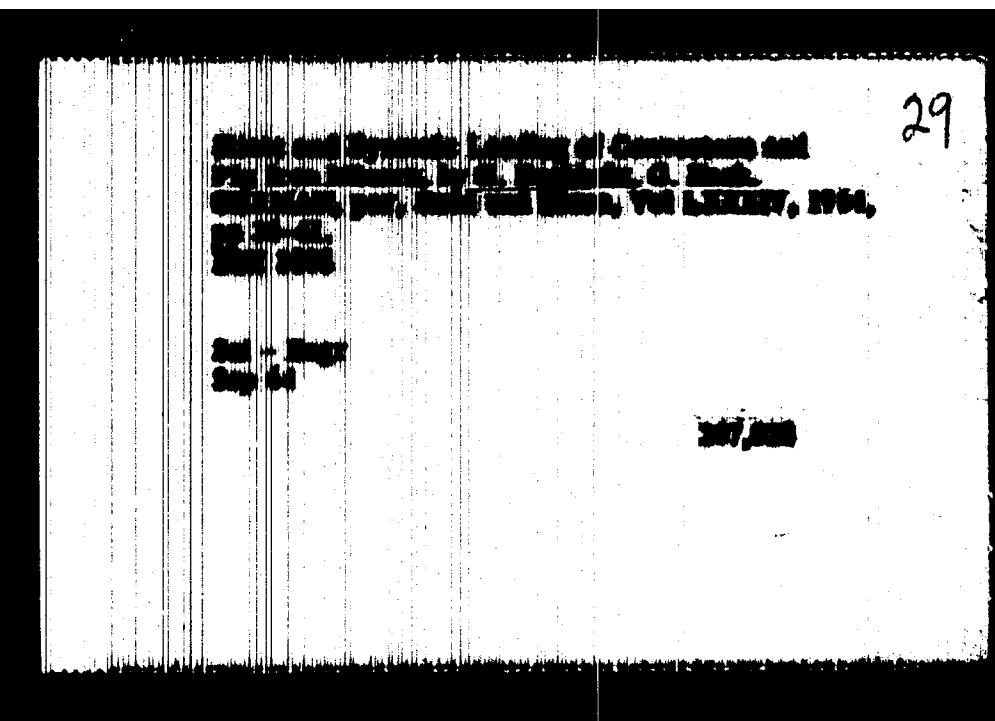
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Cylinder of Circular Cross-Section, by H.
Buchholz, 91 pp.

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1941, pp 81-128.

S.L.A. Tr No 57-11

Sci - Physics
Apr 57

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CONTRIBUTION TO TRANSCRYSTALLINE STRESS
FISSURE CORROSION OF STEEL (Beitrag zur
Transkristallinen Spannungsrisskorrosion von Stahl).
[1968] [34p] (Foreign text included) Refn
Order from S.L.A \$3.50

I. Buchholz, H.
II. Pusch, R.
III. Verein... Bericht-568

Trans. of Stahl und Eisen (Germany) 1942, v. 62,
no. 2, p. 21-30 (Verein Deutscher Eisenhüttenleute.
Bericht-568).

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acids, Fracture (Mechanics), Stress, Crystals,
Corrosion inhibitors, Aluminum coatings, Zinc
coatings, *Gas cylinders.

An investigation was made of hydrocyanic acid as an
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corrosion in pressure gas bottles. Research on the
influence of the concentration and time of action of
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Influence of Tempering Temperature and Duration
Upon the Residual Stresses in the Heat Treatment,
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SIA 59-20597

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Vol 3, No 1

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Residual stresses in Heat Treated Hollow Steel
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Vol VII, No 5, pp 315-317.

SLA 59-20591

Sci
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Vol. 3, No 1

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by Hans Buhler, Herbert Buchholz, Ernest Hermann
Schulz, 11 p.

GERMAN, per, Archiv fur das Eisenhüttenwesen, 1932.
Vol V, No 8, pp 413-418.

SLA 59-20595

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Vol 3, No 1

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Integral and Series Representations for the Various
Wave Types of Mathematical Physics in Coordinates
of the Paraboloid of Revolution, by Herbert
Bachmann, 33 pp.

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1947-1948, pp 196-218. CIA ID 151230

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Effect on Stresses in Circular Bars on the
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Hans Böhler, Herbert Buchholz, 9 p.

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New Discoveries in the Field of Sex Hormone Research
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15 pp.

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Vol XLVII, Jul 1957, pp 581-591.

NIH Tr 3-30

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Apr 58

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The Buchholz-Protective System and Its Application,
by Von Max Buchholz.

GERMAN, Der, Elektrotechnische Zeitschrift, Vol XLIX
1928, pp 1257-1262.

AEC Tr 483

16, 712

Scientific - Electricity

June 1951 CFS

Stereoscopic Exploitation of Super Wide-Angle
Aerial Photos, by A. Bachhofer.

CHRON, brochure, Photogrammetria, Vol XVIII,
No 1, 1961-1962, pp 15-33.

BRIL, Ft Belvoir T-1629

Sci - Phys
Jan 63

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63-18827

Büchi, Alfred.
TURBINE ROTOR ELEMENT, IN PARTICULAR FOR
GAS TURBINES (Elemento di Girante di Turbina, in
Particolare per Turbine a Gas). [1963] [19p] (foreign
text included).
Order from CTS or SLA \$1.60 63-18827

- I. Büchi, A.
- II. Patent (Italy) 440 655
- III. Patent application
(Switzerland) 14 472

Trans. of Italian patent 440, 655, cl. Va, filed
13 Aug 47, granted 16 Oct 48 (priority: appl.
no. 14, 472, 13 Aug 46, Switzerland).

DESCRIPTORS: *Gas turbine rotors, *Rotor blades
(Turbomachinery), Diffusers, Turbine parts, Design,
Fluid mechanics.

The invention relates to a special conformation of
turbine sections having a diffuser on the exhaust side,
in particular for gas turbines. Such special conforma-
tion consists in that the blade blading and walls of the
(Machinery--Engines, TT, v. 10, no. 12) (over)

Office of Technical Services

turbine on the exhaust and intake sides of the rotor are so shaped and oriented that the fluid under pressure passes through the blading of the rotor in radio-axial direction at an angle to the centerline of the turbine, the following diffuser, at least in the vicinity of the rotor blading, having its inside and outside and outside walls diverging so that their axis of symmetry coincides with the centerline of the turbine. (Author)

PS.

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Gas Turbine Driven Machines, by Alfred Buchi.

GERMAN, Patent No 310946, Schweizerische Eidgenossen-
schaft, Eidgenossisches Amt fuer Geistiges Eigentum,
14 Jan 1956.

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Navy Tr 1492/BuShips 635

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Sci - Engr

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A New 32p-Labelled Radiocollod, by B. Deillon,
G. Buchl, et al, 15 pp.
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1963, pp 237-243. 922188
AUC-NP-Tr-1112

Sci-Nucl Sci
May 64

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A New Method for the Preparation of Colloidal Chromic
Phosphate. Study of the Mechanism of Formation and
Biological Behaviour, by B. Ballion, G. Buchi, et al,
30 pp.
ITALIAN, per. Milano Nucleare, Vol VI, 1962,
pp 199-208.
AEC-NP-Tr-1089

Sci-Chem
Mar 64

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Primen, It's Chemistry and Technology, by Yu. I.
Bukharin, P. I. Buchikhin, V. V. Aleksyeva.

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O.

AEC Tr-4940

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 volume of increase in all categories
 of employment as a result of increases in
 supply of all training, e. g., 100%,
 150%, 200%, etc., 300%, 400%, 500%,
 etc.

A. N. Buchin

Friction and Wear in Machines -- Symposium II, by
A. E. Ryachkov, A. M. Erbel, M. P. Volerovich, V. L.
Weidman, M. M. Ruchin, L. V. Elia, P. I. Kokharovskiy,
T. V. Vasil'yeva, P. E. Dynchenko, 124 pp.

RUSSIAN, Acad of Sci, Inst of Machine Studies, 1946.

ATIC F-78-6480

Sci - Engr

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Sep 50 CTS

On Certain Couples of Closed Laplace Sequences of
period Four in Ordinary Space, by Su Bachiin, 29 pp.

CHINESE, per, Acta Math Sinica, Vol XIV, No. 1,
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Jan 64

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Su Bichun,
CONTRIBUTIONS TO THE THEORY OF CONJUGATE
NETS IN PROJECTIVE HYPERSPACE, PT. V, Nov 63,
12p. 9 refs.

Order from the American Mathematical Society,
Providence, R. I. \$21.00/year (p. Its Chinese Mathemat-
ics, v. 4, no. 1 (p. 148-159))

Trans. of [Shu Hsin-Hsueh Pao] (Chinese People's
Republic) 1963, v. 13, no. 1, p. 136-143.

DESCRIPTORS: Mathematics. *Projective geometry,
*Integral transforms, Sequences, *Differential geometry,
try, Matrix algebra

(Mathematics, TT, v. 11, no. 1)

1. Su Bichun
H. American Mathematical
Society, Providence, R. I.

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I. Bjchinski

Sci -
Jul 67

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Conference on the Field of Helioecophysics, by
K. Ye. Buchinskiy, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, No 8, 1960,
pp 1287, 1288.

JPRS 6295

Helioecophysics

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The Natural Resources of the Ukrainian SSR and Ways
of Using Them Rationally, by B. G. Bondarchuk, I. Ye.
Buchinsky, A. T. Dikrova, 23 pp.

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Soviet Geography
Amer Geograph Soc
Vol II, No 1

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Geog Soc

May 61

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Double Diazonium Salts of Thallium, by L. A. Karitsyna,
O. A. Reutov, Z. F. Buchkovskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 3, 1960,
pp 1008-1012.

CB

Sci -
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Infra-red Absorption Spectra of Diazonium
Double Salts, by I. A. Kasitsyna, O. A. Reutov,
Z. P. Bughkovskiy, 2 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 4,
1960, pp 860-866.

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Investigations on the Binder of Sand Lime
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Vol. LXXVIII, No 16, 1950, pp 377-387.

CBIRD 5013

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And Improved Steam Cooking Vessel, by Moritz Buchler;
2 pp.

GERMAN, Austrian, Patent No 99,179.

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Patent Office
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Nov 93

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H-4105-D

The Color Reaction of O, O-Dimethyl-2,
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by H. A. Buckler, J. Heizer.

GERMAN, rpt, Colorimetrische Bestimmung von
Dimethyldichlorovinylphosphate, No 104, pp 422-440.

*JPRS/USDA

Sci-Chem

May 1964

Further Investigation of Resonance Charge Exchange
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I. M. Buchma, 3 pp.

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No. 8, 1960, pp 989-992.

CTT

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Sci.

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Buchmann, Franz, Höfert, Manfred, and Röhler,
Rainer.

RAPID RESPONSE MEASUREMENT OF DOSE RATE
IN COMMERCIAL X-RAY APPARATUS. [1961] 6p

4 refs.

Order from SLA \$1.10

61-18864

Trans. of Zeitschrift für Angewandte Physik
(West Germany) 1960, v. 12, no. 8, p. 351-353.

DESCRIPTORS: Dose rate, Measurement, *X-rays,
Scintillation counters, *Radiation instruments.

An apparatus consisting of a chamber, which contains
a scintillation liquid and which is connected to a
photomultiplier, is suitable for an approximate dose-
rate measurement of x-radiation within the range of
35 to 100 Kv. Inasmuch as the reading is taken with
an electron beam oscillograph with a minute response
(Nuclear Physics-Instruments, TT, v. 7, no. 1) (over)

61-18864

I. Buchmann, F.
II. Höfert, M.
III. Röhler, R.

154216

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Search Tone Analysis With Mechanical Bandpass Filter
and High Carrier Frequency, by G. Buchmann, 11 pp.

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Sci - Physics
Apr 57

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A New Optical Measuring Method for Gramophone
Plates, by G. Buchmann, E. Meyer, 19 pp.

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May 58

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Hypophysis and Thyroid in the Individual Cycle of the
Herring, by H. Buchmann, 21 pp.

UNKNOWN , rpt, 1940, pp 191-262.

Scottish Home Dept.

Sci

Dec 65

Subject of following conditions in and
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K. Blue to [illegible]

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62-18186

Buchmann, Rudolf.
 A METHOD FOR THE TREATING PLASTIC MATERIALS WHICH CONTAIN FOAM PROMOTING AGENTS
 (Verfahren zur Vorbehandlung von Treibmittelhaltigen Kunststoffen). 1942 [B]. (Foreign text included)
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I. Buchmann, R
 II. Patent (Germany) 1,074,854

Trans. of German patent 1,074,854, pub. 4 Feb 60,
 cl. 99a 19/07, invent. cl. B 29 1, B36155 N/39a, appl.
 16 June 50.

DESCRIPTIONS: *Expanded plastics, *Thermoplastics.
 Manufacturing methods, Molding.

A method for the preliminary treatment of the present
 synthetic plastic materials in the form of loose
 particles that contain promoting agents in order to in-
 crease their volume while still keeping the loose form
 is described. The plastic particles are exposed for
 about three to the flowing steam of water at
 at atmospheric pressure or at a pressure only
 insignificantly above this. (Author)

Future Crop Harvests With the Aid of Electric
Chaff Cutter/, by W. Buchmann, 7 pp.

GERMANY, per, Deutsche Agrartechnik,
Vol VII, No 6, 1961, pp 256-257.

JPRS 10738

HEAR - Germany
Heon
Nov 61

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Notch Sensitivity of Steels, by August Thum, Walter
Buchmann, 20 pp.

GERMAN, per; Archiv für Eisenhüttenwesen, Vol VII,
May 1934, pp 627-632.

S.L.A. Tr 548/56

Sci - Minerals/Metals

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Aug 1956

Experiments with *Drosophila Melanogaster* Concerning
the Influence of Ferrum Oxidatum Saccharatum Liquid
in Inducing Mutation by X-rays, by Walter Buchmann,
Ilse Holt, 11 pp. UNCLASSIFIED

GERMAN, pp., Biol Zentralblatt, No 57, 1937, pp 355-363.

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Scientific - *Biology*

Mar 54 CTS/DEX

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These "Blackbirds" (Caper-Tec),
the "Blackbird" under Fire Control
by William H. Dechman.
The "Blackbird" and Technical,
the "Blackbird".

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Use of Urea as a Fertilizer, by A. Buchner,
J. Kradel.

GERMAN, per, Zeitschrift fuer Acker-und
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The Effect of Chlorine Ions on the Carbohydrate and
Nitrogen Economy of the Plant Fed With ~~Am~~ Ammonia
or With Nitrate, by A. Buchner.

GERMAN, per, Z. fur Pflanzenernahrung Dungun
Bodenkunde, Vol LVII, No 1, 1952, pp 1-29.

CSIRO/No 5182

Sci
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The Supercooling Capacity of Water and the Linear
Crystallization Velocity of Ice in Aqueous
Solutions, by G. Tammann, A. Buchner

GERMANY, ber, Z Anorg u Allgem Chem, Vol CCXXII, 1935,
pp 371-381.

Nat'l Res Council Canada TT 79

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Scientific - Chemistry

Jul. C20/1935 Price 0.25

Regarding the Action of ~~large~~ Aromatic Diazo
Linkages Upon α , by H. Neerwein, E. Buchner,
K. Van Emster, 51 pp.

GERMAN, unknown.

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An Approximate Solution of the Ordinary Linear Differential Equation of the First Order, by H. Buchner

GREENMAN, per, Zeitschrift fuer Angewandte Mathematik
und Mechanik, Vol XXII, No 3, Jun 1942, pp 143-152.

TPA3/TPB T.1621

100-443887-100

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at Embolism in Traffic Accidents, by
J. Buchner, W. Schaberl, 13 pp.

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GERMAN, par, Wiener Medizinische Wochenschrift,
Vol CXX, No 48, Jul-Dec 1959, pp 930-939.

Navy Tr 3050/1048 662

Sci - Med

Mar 60

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Purification of Aldosterone and Intense, by O. Isolan,
E. Isolan.

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REF 69-12 12-17A

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Method for the Recovery of Thorium From Spent
Catalysts of Carbon-Monoxide - Hydrogenation,
by Karl Büchner, 2 pp.

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S.L.A. Tr 76

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From - Germany

Scientific - Chemistry

The actual transportation of Munir Ahmad Khan, etc.,
 by land transport.
 C-100, P-100, No 356, 140, 102.
 C-100, P-100 1229815

May Day 1962

SECRET - Rumpo

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Experimental Contributions to the Etiology⁹
and Diagnostic Research in the Field of Mal-
ignant Diseases, Particularly of Lung Cancer,
by F. Lickint, M. Buchner, 17 pp.

GERMAN, per Z für die Gesamte Innere Medizin
und ihre Grenzgebiete, Vol X, 15 Oct, 1955,
pp. 961-907.

K-B-5472-a

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Sci-Med
Nov 63

Device for Detecting Abnormal Heating of
Axle Boxes of Rolling Stock, by Michel
Buchner, Fernand Ley, 10 pp.

FRENCH, Patent No 1,232,431.

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Patent Office
Sci Lib

Sci - Eng

168, 145

Sep 61.

Buchner, N. and Schricker, G.
APPARATUS FOR MEASURING THE PERMEABILITY
OF PLASTIC FILMS FOR MOIST GASES. 7 Oct 60
[28]p 15 refs.
Order from SLA \$2.60

61-16722

Trans. of Kunststoffe (West Germany) 1960, v. 50
[no. 3] p. 150-162.

DESCRIPTORS: Permeability, *Plastic coatings,
Moistureproofing, *Food Containers, Gases, Films

61-16722

I. Buchner, N.
II. Schricker, G.

Office of Technical Services

61-16723

Buchner, Norbert.

THE GAS PERMEABILITY OF CELLOPHANE AND
CELLOPHANE COMBINATION FILMS AT DIFFER-
ENT RELATIVE HUMIDITIES (Gasdurchlässigkeit
von Zellglas- und Zellglas-Kombinationsfolien).

TT, Vol. 60 [4] p. 12 refs.

Order from SLA \$2.60

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Trans. of the Papier (West Germany) 1960, v. 14
[no. 4] p. 123-130.

Another translation is available from SLA ml\$2.40,
ph\$3.90 as 60-18083 [1960] 17p.

DESCRIPTORS: *Plastic films, *Ethylenes, *Gases,
Humidity.

The permeability of unlacquered cellophane, cello-
phane lacquered with nitro cellulose and combination
films of cellophane/polyethylene was measured for
different gases within relative humidity range of
(Materials--Plastics, TT, v. 60, no. 7) (over)

I. Buchner, N.

Office of Technical Services

Theory of Gas Permeability of Plastic Foils, by
H. Buchner, 18 pp.

GERMAN, per, ~~in~~ Kunststoffe, Vol XLIX, 1959,
pp 401-406.

ABC Tr-4309

Sci - Phys
24 Feb 61

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Aging of Roasted Coffee Beans? Literature Survey,
by H. Buchner, 9 P.

GERMAN, FOR, Gerdian, 1959, Vol LVIII, No 1402,
pp 20-24.

ATN-46L386

Sci

May 60

Vol. 2, No. 12

109, 146

Studies on Intracellular Symbionts, by
P. Buchner, UNCLASSIFIED

GERMAN, P., Archiv fuer Protistenkunde, Vol XXVI,
1912, pp 30-34, 76-77, 116.

QNT Tr 459

Scientific - Biology
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Continued Measurement of the Radioactive Aerosol
Content of the Air, by W. Buchner,

GERMAN, pub, Atompraxis, Vol III, 1957, pp 368-388.

AEC Tr-3969

Sci - Phys

Apr 60

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So Called Alkali Carbonyls. 1. Crystal Structure
of Acetylaceton-Diolate, HOC : HOK, by E. Weiss,
W. Buchner.

CHIMIA, per, Helv. Chim. Acta, Vol. 46, No. 7,

1963, pp 1121-1127

CH 301/203

W. Buchner

CH 301

Aug 31

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A New Culture Medium and Its Use in Bacteriology, by
E. H. Buchner, 7 pp.

ENGLISH, Vedder Arnold, Vol XXVII, No 6, Jan 1956, pp 59,
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UCLA

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1. *Phragmites australis* (Cav.) Trin. ex Steud.

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Hyperimmune Anti-brucellosis Serum, by
K. N. Buchnev, UNCLASSIFIED

RUSSIAN, no per, Veterinariya, Vol XXXI, No 7,
July 1954, pp 30-31.

HER USDA

Scientific - Medicine

18,640

Concerning Specific Serotherapy of Animals Affected
With Clinically Expressed Rabies, by Y. H. Buchnev,
7/2/56, 20th Anniversary

RUSSIAN, part, Veterinariya, Vol XXIV, No 7, Moscow,
1956, pp 31-36. CIA 9033774

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Sci - Medicine
Nov 56

76,355

Bocholz, C. F.
 CONFIRMATION OF OBSERVATIONS WHICH CONCERN
 THE REDUCTION OF CAUSTIC ALKALIES. I.
 THE REDUCTION OF KOH, OF NaOH AND OF LiOH;
 IN AN ORDINARY CHEMICAL WAY. 13p.
 Order from SLA \$1.40 TT 13-16151

Trans. of Journal für die Chemie, Physik und
 Mineralogie (Germany) 1808, v. 5, no. 4, p. 690-711.

(Chemistry--Physical, TT, v. 12, no. 7)

Continuation of Observations which Concern
the Decomposition of Caustic Alkalies. I. the
Reduction of KOH, of NaOH and of $\text{Na}(\text{OH})_2$ in
an Ordinary Chemical Way, by G. F. Beckhols, 13 pp.
GERMAN, par, Journal für die Chemie, Physik und
Mineralogie, Vol V, No 4, 1800, pp 690-712/
CFSTI TT-63-16151

G. F. Beckhols

Sci - Chem
Jul 66

305,825

(SF-171)

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